

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 16816 | sampl\$3 near6 ((incomming or input or received) near2 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:10 |
| L2 | 683 | 1 same ((active or inactive or rising or falling or leading or trailing) near3 (transition\$1 or edge\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:13 |
| L3 | 388 | 1 with ((active or inactive or rising or falling or leading or trailing) near3 (transition\$1 or edge\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:13 |
| L4 | 97 | 2 same (delay\$3 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:30 |
| L5 | 29 | 3 with (delay\$3 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:13 |
| L6 | 690 | 1 same ((active or inactive or rising or falling or leading or trailing or alternat\$5) near3 (transition\$1 or edge\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:59 |
| L7 | 393 | 1 with ((active or inactive or rising or falling or leading or trailing or alternat\$5) near3 (transition\$1 or edge\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:30 |
| L8 | 97 | 6 same (delay\$3 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:33 |
| L9 | 29 | 7 with (delay\$3 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:30 |

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| L10 | 2 | 8 same (dynamic\$4 or periodic\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:33 |
| L11 | 1 | 9 with (dynamic\$4 or periodic\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:31 |
| L12 | 3 | 8 and ((dynamic\$4 or periodic\$4) near3 delay\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:32 |
| L13 | 1 | 9 and ((dynamic\$4 or periodic\$4) near3 delay\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:32 |
| L14 | 2 | 2 same ((delay\$3 near6 data) same (dynamic\$4 or periodic\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:34 |
| L15 | 1 | 3 with ((delay\$3 near6 data) same (dynamic\$4 or periodic\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:34 |
| L16 | 50 | 1 same ((delay\$3 near6 data) same (dynamic\$4 or periodic\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:34 |
| L17 | 7 | 1 with ((delay\$3 near6 data) with (dynamic\$4 or periodic\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 09:35 |
| L18 | 5 | ("4756011" "4841551" "5230013" "5278873" "5668830").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/28 09:35 |
| L19 | 4 | ("4756011" "4821296" "4841551" "4949361").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/28 09:44 |
| L20 | 31 | ("5278873").URPN. | USPAT | OR | OFF | 2006/10/28 09:47 |

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| L21 | 3 | ("4216544" "4280099" "4414676").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/28 09:58 |
| L22 | 30 | ("4821296").URPN. | USPAT | OR | OFF | 2006/10/28 10:00 |
| L23 | 17 | ("3404232" "3851101" "3982184" "4010323" "4012598" "4128812" "4191998" "4278898" "4376309" "4543531" "4569065" "4604582" "4611335" "4637037" "4651108" "4672639").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/28 10:05 |
| L24 | 25 | ("4756011").URPN. | USPAT | OR | OFF | 2006/10/28 10:32 |
| L25 | 791 | ((align\$5 or adjust\$5 or correct\$4) near6 data) same ((receiv\$3 or local) adj clock) | USPAT | OR | OFF | 2006/10/28 10:33 |
| L26 | 376 | ((align\$5 or adjust\$5 or correct\$4) near6 data) with ((receiv\$3 or local) adj clock) | USPAT | OR | OFF | 2006/10/28 10:33 |
| L27 | 150 | 25 same (delay\$3 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:36 |
| L28 | 58 | 26 with (delay\$3 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:33 |
| L29 | 12 | 27 same (dynamic\$4 or periodic\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:34 |
| L30 | 1 | 28 with (dynamic\$4 or periodic\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:34 |
| L31 | 33 | 25 same (delay\$3 near6 ((incomming or input or received) near2 data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:37 |
| L32 | 10 | 26 with (delay\$3 near6 ((incomming or input or received) near2 data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:37 |

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|-----|--------|---|---|----|-----|------------------|
| L33 | 11 | 31 and 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:38 |
| L34 | 6 | 32 and 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:42 |
| L35 | 5 | 32 same 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:42 |
| L37 | 4 | 32 with 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:52 |
| L38 | 8 | 31 same 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:43 |
| L39 | 154383 | (hold\$3 or stor\$3 or writ\$4) near6 ((incomming or input or received) near2 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:28 |
| L40 | 767 | 39 same (first adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:23 |
| L41 | 555 | 39 with (first adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:54 |
| L42 | 509 | 40 same (second adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:24 |
| L43 | 249 | 41 with (second adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:54 |

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| L44 | 95 | 42 same (third adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:55 |
| L45 | 29 | 43 with (third adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:55 |
| L46 | 41 | 44 same (fourth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:56 |
| L47 | 13 | 45 with (fourth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:56 |
| L48 | 10 | 46 same (fifth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:21 |
| L49 | 4 | 47 with (fifth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 10:57 |
| L50 | 7 | ("6078546" "6115322" "6147926" "6229757" "6292410" "6324119" "6407963").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/28 11:06 |
| L51 | 6 | ("6728162").URPN. | USPAT | OR | OFF | 2006/10/28 11:10 |
| L52 | 19 | 40 same ((active or rising or leading) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:20 |
| L53 | 10 | 41 with ((active or rising or leading) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:18 |
| L54 | 13 | 52 same (second adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:17 |

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| L55 | 5 | 53 with ((second adj (register\$1 or latch\$3))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:16 |
| L56 | 1 | 44 same ((inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:50 |
| L57 | 0 | 45 with ((inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:16 |
| L58 | 821 | 39 same ((active or rising or leading) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:35 |
| L59 | 442 | 39 with ((active or rising or leading) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:20 |
| L60 | 284 | 58 same ((inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:37 |
| L61 | 112 | 59 with ((inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:20 |
| L62 | 1 | 60 same (fifth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:21 |
| L63 | 0 | 61 with (fifth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:21 |
| L64 | 0 | 61 and (fifth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:21 |

EAST Search History

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|-----|------|--|---|----|-----|------------------|
| L65 | 1 | 60 same (fourth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:21 |
| L66 | 11 | 60 and (fourth adj (register\$1 or latch\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:22 |
| L67 | 1225 | 39 same (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:52 |
| L68 | 914 | 39 with (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:23 |
| L69 | 807 | 67 same (second adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:24 |
| L70 | 420 | 68 with (second adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:25 |
| L71 | 118 | 69 same (third adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:38 |
| L72 | 36 | 70 with (third adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:25 |
| L73 | 47 | 71 same (fourth adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:41 |
| L74 | 14 | 72 with (fourth adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:26 |

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| L75 | 10 | 73 same (fifth adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:27 |
| L76 | 4 | 74 with (fifth adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:26 |
| L77 | 8809 | ((hold\$3 or stor\$3 or writ\$4) near6 data) same (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:36 |
| L78 | 13449 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) same (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:51 |
| L79 | 10139 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) with (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:35 |
| L80 | 192 | 78 same ((active or rising or leading) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:36 |
| L81 | 83 | 79 with ((active or rising or leading) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:36 |
| L82 | 8191 | ((hold\$3 or stor\$3 or writ\$4) near6 data) same (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:36 |
| L83 | 6150 | ((hold\$3 or stor\$3 or writ\$4) near6 data) with (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:36 |

EAST Search History

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|-----|-------|--|---|----|-----|------------------|
| L84 | 12468 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) same (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:37 |
| L85 | 9378 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) with (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:37 |
| L86 | 114 | 84 same ((inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:38 |
| L87 | 54 | 85 with ((inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:38 |
| L88 | 63 | 80 same 86 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:38 |
| L89 | 27 | 81 with 87 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:38 |
| L90 | 21 | 88 same (third adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:39 |
| L91 | 2 | 89 with (third adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:39 |
| L92 | 4 | 90 same (fourth adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:41 |

EAST Search History

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|------|------|--|---|----|-----|------------------|
| L93 | 0 | 91 with (fourth adj (register\$1 or latch\$3 or buffer\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:41 |
| L94 | 9925 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) same ((active or rising or leading or inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:55 |
| L95 | 5581 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) with ((active or rising or leading or inactive or falling or trailing) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:51 |
| L96 | 222 | 94 same (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:52 |
| L97 | 96 | 95 with (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:52 |
| L98 | 132 | 96 same (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:56 |
| L99 | 44 | 97 with (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:53 |
| L100 | 32 | 98 same (third adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:53 |
| L101 | 3 | 99 with (third adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:53 |

EAST Search History

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|------|-------|---|---|----|-----|------------------|
| L102 | 7 | 100 same (fourth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:54 |
| L103 | 0 | 101 with (fourth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:54 |
| L104 | 2 | 102 same (fifth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:54 |
| L105 | 13449 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) same (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:01 |
| L106 | 10139 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) with (first adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:56 |
| L107 | 8664 | 105 same (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:56 |
| L108 | 5250 | 106 with (second adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:56 |
| L109 | 1523 | 107 same (third adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:57 |
| L110 | 658 | 108 with (third adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:57 |

EAST Search History

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|------|-------|---|---|----|-----|------------------|
| L111 | 489 | 109 same (fourth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:57 |
| L112 | 171 | 110 with (fourth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:57 |
| L113 | 128 | 111 same (fifth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:57 |
| L114 | 45 | 112 with (fifth adj (register\$1 or latch\$3 or buffer\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 11:58 |
| L115 | 2 | 113 same ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:04 |
| L116 | 0 | 114 with ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:00 |
| L117 | 22 | 113 and ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:00 |
| L118 | 10 | 114 and ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:00 |
| L119 | 15633 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) same (first adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:03 |

EAST Search History

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|------|-------|---|---|----|-----|------------------|
| L120 | 11769 | ((hold\$3 or stor\$3 or writ\$4 or rece\$5 or input\$4 or get\$4 or accept\$4 or enter\$3 or put\$4 or plac\$3 or coupl\$3 or connect\$3) near6 data) with (first adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:02 |
| L121 | 9996 | 119 same (second adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:03 |
| L122 | 6011 | 120 with (second adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:03 |
| L123 | 1812 | 121 same (third adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:03 |
| L124 | 764 | 122 with (third adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:03 |
| L125 | 584 | 123 same (fourth adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:04 |
| L126 | 200 | 124 with (fourth adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:04 |
| L127 | 158 | 125 same (fifth adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:04 |
| L128 | 52 | 126 with (fifth adj (register\$1 or latch\$3 or buffer\$1 or (flip adj flop\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:04 |

EAST Search History

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|------|----|--|---|----|-----|------------------|
| L129 | 6 | 127 same ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:19 |
| L130 | 0 | 128 with ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:05 |
| L131 | 36 | 127 and ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:09 |
| L132 | 13 | 128 and ((active or inactive or rising or falling or leading or trailing or alternat\$5) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:09 |
| L133 | 6 | 127 same ((active or inactive or rising or falling or leading or trailing or alternat\$5 or high or low or positive or negative) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:22 |
| L134 | 0 | 128 with ((active or inactive or rising or falling or leading or trailing or alternat\$5 or high or low or positive or negative) near6 (clock near3 (transition\$1 or edge\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:20 |
| L135 | 11 | 127 same (synchroniz\$5 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:23 |
| L136 | 0 | 128 with (synchroniz\$5 near6 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:23 |
| L137 | 35 | 127 and (synchroniz\$5 near3 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:24 |
| L138 | 8 | 128 and (synchroniz\$5 near3 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/28 12:25 |